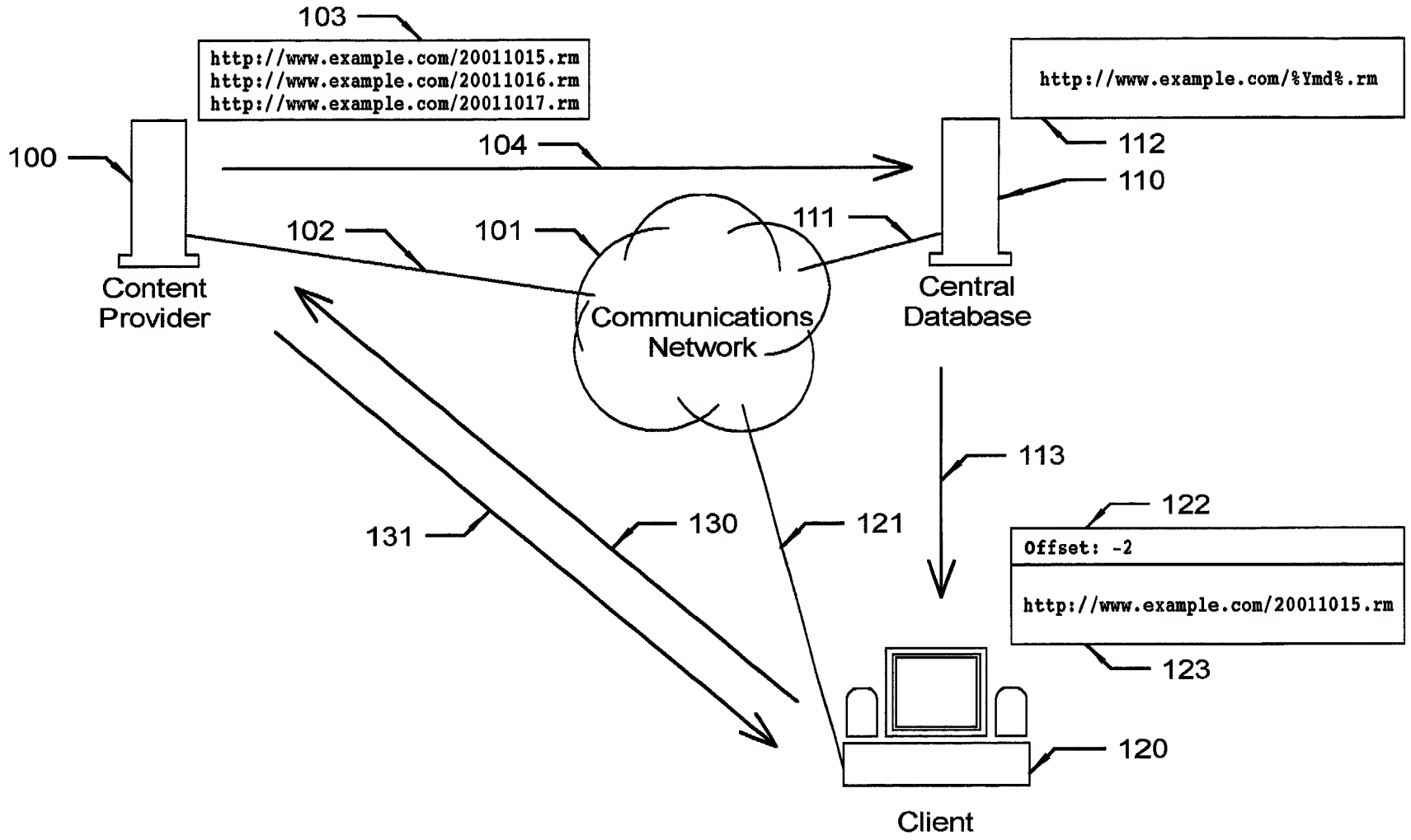
103
http://www.example.com/20011015.rm
http://www.example.com/20011016.rm
http://www.example.com/20011017.rm
http://www.example.com/%Ymd%.rm
112
110
100
104
102
101
111
Content Provider
Communications Network
Central Database
113
122
Offset: -2
http://www.example.com/20011015.rm
123
131
130
121
120
Client

FIG. 1

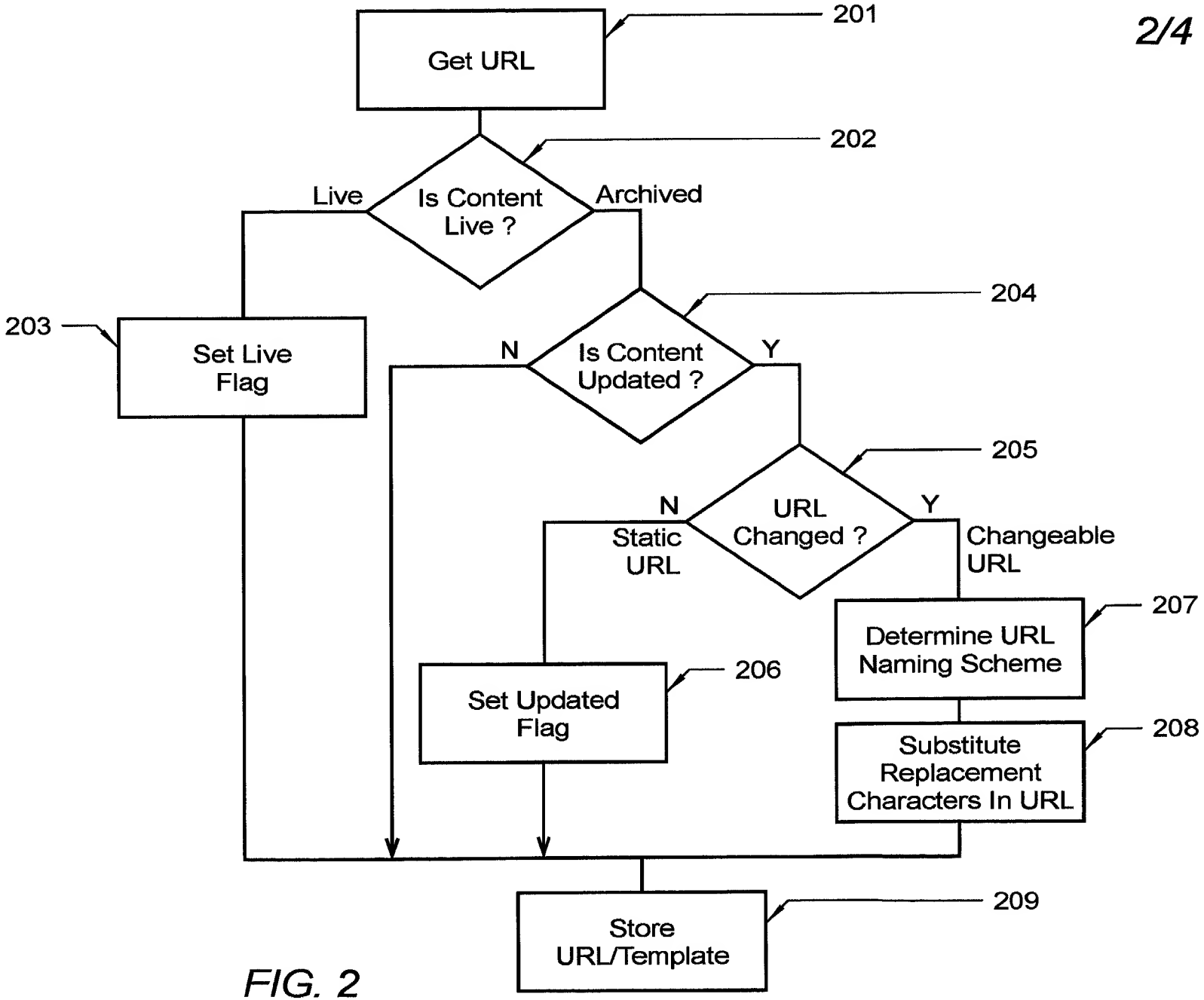
Get URL
201
202
Is Content Live ?
Live
Archived
203
Set Live Flag
204
Is Content Updated ?
N
Y
205
URL Changed ?
N
Static URL
Y
Changeable URL
206
Set Updated Flag
207
Determine URL Naming Scheme
208
Substitute Replacement Characters In URL
209
Store URL/Template

FIG. 2

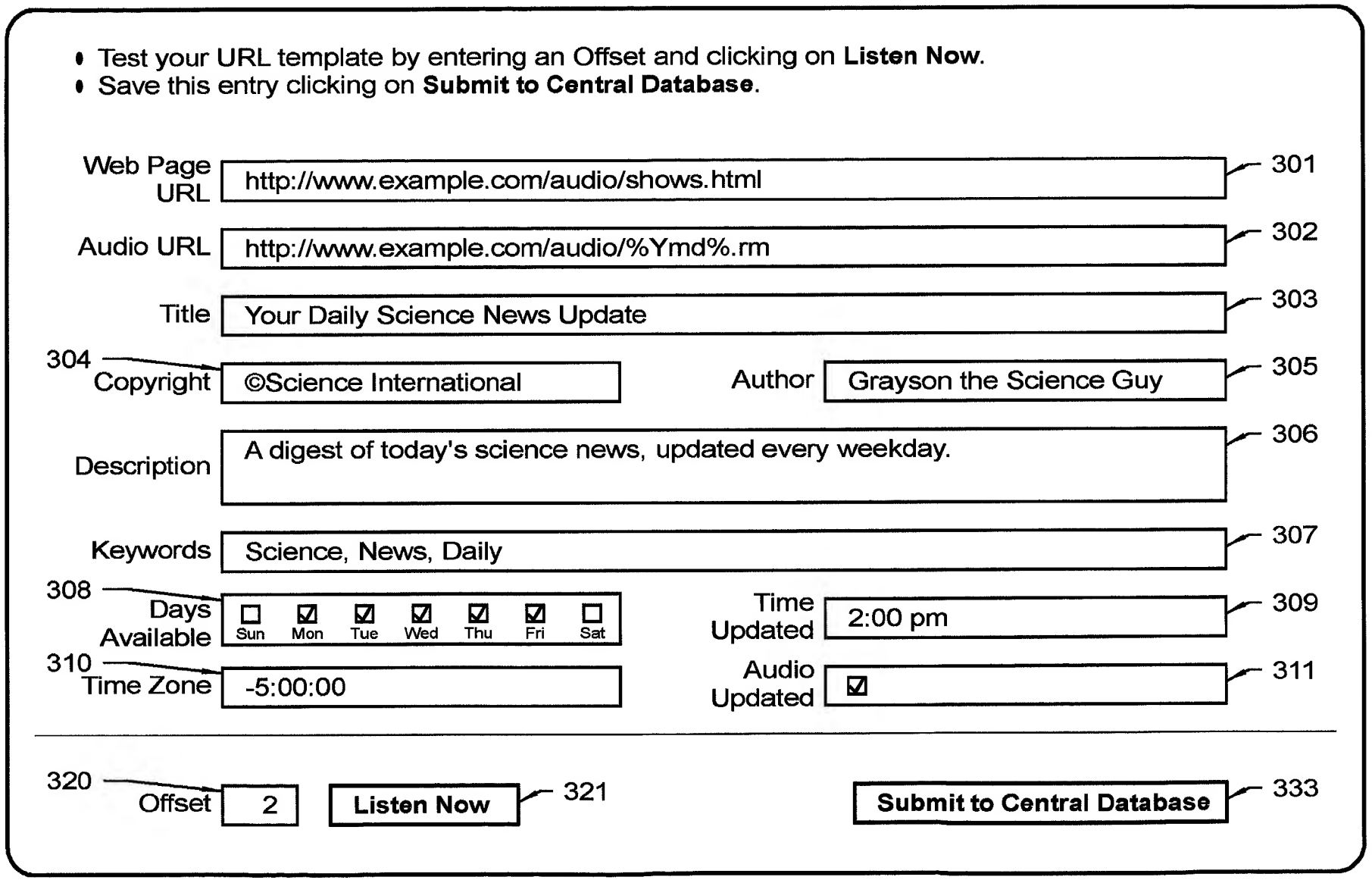
• Test your URL template by entering an Offset and clicking on **Listen Now**.
• Save this entry clicking on **Submit to Central Database**.
Web Page URL
http://www.example.com/audio/shows.html
301
Audio URL
http://www.example.com/audio/%Ymd%.rm
302
Title
Your Daily Science News Update
303
304
Copyright
©Science International
Author
Grayson the Science Guy
305
Description
A digest of today's science news, updated every weekday.
306
Keywords
Science, News, Daily
307
308
Days Available
Sun Mon Tue Wed Thu Fri Sat
Time Updated
2:00 pm
309
310
Time Zone
-5:00:00
Audio Updated
311
320
Offset
2
Listen Now
321
Submit to Central Database
333

FIG. 3

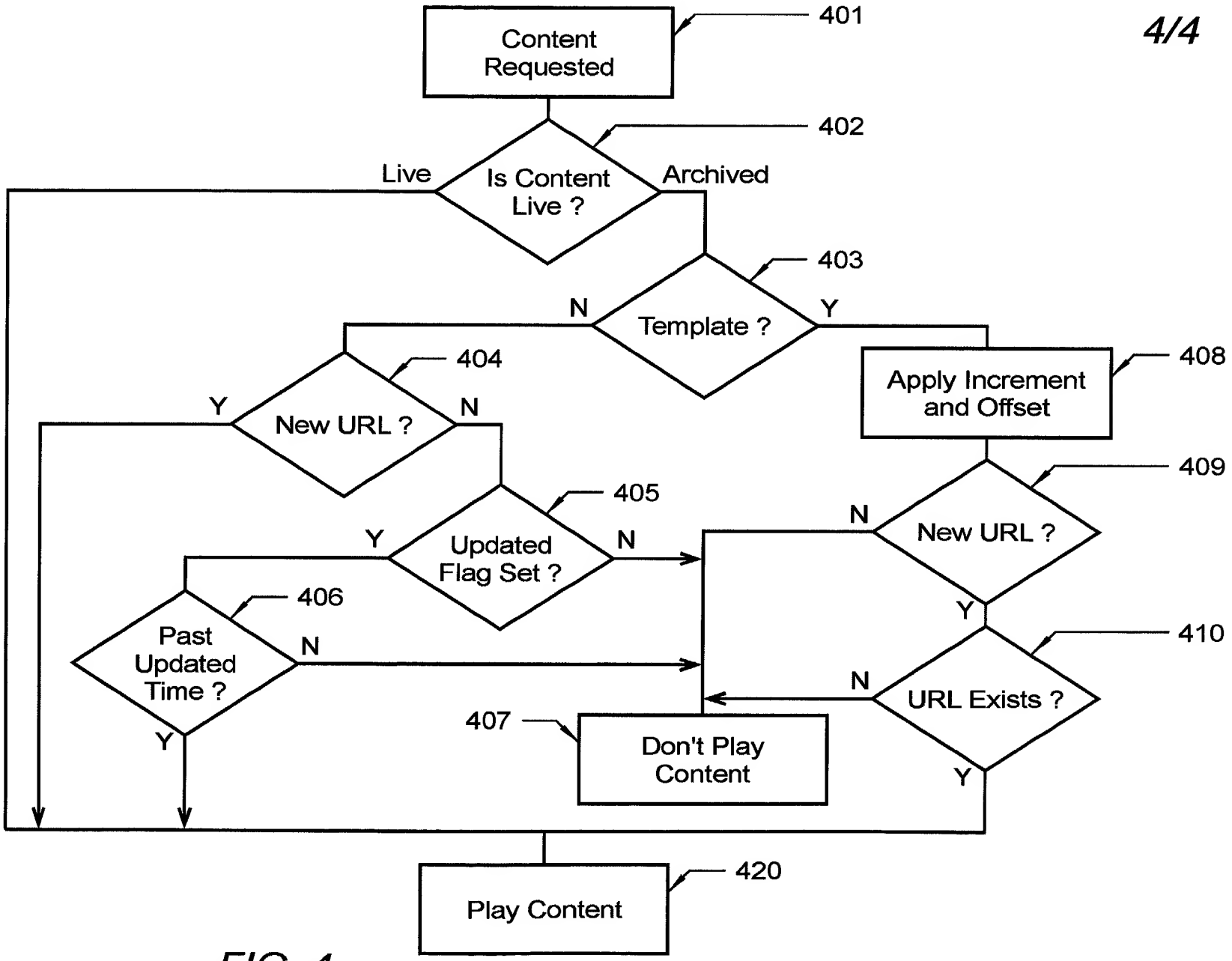
Content Requested
401
Is Content Live ?
402
Live
Archived
Template ?
403
N
Y
New URL ?
404
Y
N
Updated Flag Set ?
405
Y
N
Past Updated Time ?
406
N
Y
Apply Increment and Offset
408
New URL ?
409
N
Y
URL Exists ?
410
N
Y
Don't Play Content
407
Play Content
420

FIG. 4